

Appl. No. : 10/817,239
Filed : April 5, 2004

IN THE CLAIMS:

1. (Original) A tablet for oral administration of indium comprising, in combination: about 10-50 mg indium sulfate, about 4-20 mg caffeine, about 2-10% by weight cocoa powder, about 5-10% by weight ethyl cellulose, about 50-150 µg zinc oxide, about 50-150 µg copper (II) oxide, about 50-150 µg magnesium oxide, about 50-150 µg potassium iodide, about 50-150 µg selenium amino acid chelate, about 50-150 µg chromium amino acid chelate and about 50-150 µg manganese amino acid chelate.
2. (Original) The tablet according to claim 1 comprising about 20-30 mg indium sulfate.
3. (Original) The tablet according to claim 1 comprising about 100 µg zinc oxide, about 100 µg copper (II) oxide, about 100 µg magnesium oxide, about 100 µg potassium iodide, about 100 µg selenium amino acid chelate, about 100 µg chromium amino acid chelate and about 100 µg manganese amino acid chelate.
4. (Original) The tablet according to claim 1 comprising about 5% by weight cocoa powder.

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5. (Original) A tablet for oral administration of indium consisting essentially of:

24 mg (about 7.5% by weight) indium sulfate,
10 mg (about 3.0% by weight) caffeine,
100 µg (about 0.03% by weight) zinc oxide,
100 µg (about 0.03% by weight) copper II oxide,
100 µg (about 0.03% by weight) selenium amino acid chelate,
100 µg (about 0.03% by weight) chromium amino acid chelate,
100 µg (about 0.03% by weight) manganese amino acid chelate,
100 µg (about 0.03% by weight) magnesium oxide,
100 µg (about 0.03% by weight) potassium iodide,
223 mg (about 69% by weight) dicalcium phosphate,
26 mg (about 8% by weight) ethyl cellulose,
16 mg (about 5% by weight) stearic acid,
6.4 mg (about 2% by weight) silicon dioxide,
1.6 mg (about 0.5% by weight) magnesium stearate, and
16 mg (about 5% by weight) cocoa powder.

Claims 6-15 (Cancelled).

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16. (Original) A method for producing a tablet for oral administration of indium comprising the steps of:

providing indium sulfate, caffeine and a portion of cocoa powder in a granulator;

providing ethyl cellulose and isopropyl alcohol in a mixer;

adding said ethyl cellulose and said isopropyl alcohol to said granulator;

granulating a mixture of said indium sulfate, said caffeine, said portion of caffeine, said ethyl cellulose and said isopropyl alcohol;

removing substantially all of said isopropyl alcohol by drying said mixture in an oven resulting in a cake;

grinding said cake through a mill to provide a granulate;

adding dicalcium phosphate and zinc oxide to said granulate; and

screening said granulate.

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17. (Original) The method according to claim 16 further comprising the steps of:

providing a portion of cocoa powder;

mixing said portion of cocoa powder with cellulose;

screening said portion of cocoa powder and said cellulose with magnesium stearate through a screen;

adding said portion of cocoa powder and said cellulose and said magnesium stearate to a blender;

adding copper oxide, selenium amino acid chelate, chromium amino acid chelate, manganese amino acid chelate, magnesium oxide, potassium iodide, microcrystalline cellulose, cellulose gum, silica and said granulate to said blender forming a pre-tablet mixture;

blending said pre-tablet mixture; and

forming said pre-tablet mixture into tablets for storage in an airtight container.

18. (Original) The method according to claim 16 wherein said portion of cocoa powder is less than about 16 mg of cocoa powder per about 24 mg of indium sulfate.

Claims 19-20 (Cancelled).